



RON JOSHUA FERRER

COMPUTER ENGINEER



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Dela Paz, Pasig City, Philippines

Skills

- **Arduino Developer**
- **Computer Aided Drafting**
 - AutoCAD
 - TinkerCAD
 - Google Sketch
- **Cyber Security**
 - MASM32 programming
 - Reverse Engineering
 - Code Analyzing
- **Database Management**
 - MySQL
 - MS Access
- **Microsoft Office**
- **Network Simulator Tool**
 - Cisco Packet Tracer
- **Programming**
 - Assembly
 - Python
 - C#
 - PHP
 - C++
 - HTML5
 - JavaScript
 - VB.NET
- **Raspberry Pi Developer**
- **Troubleshooting**
 - Hardware
 - Software

Experience

CYBER SECURITY THREAT ENGINEER

NOV, 2022-MAR, 2023 TREND MICRO Incorporation

- Assembly Programming
- Debugging
- Malware Threat Analysis

ENGINEER ASSISTANT

JULY 2022-AUG 2022 PASIG CITY HALL

- Prepares engineering progress reports
- Reviews engineering plans
- Completes clerical tasks

IT ASSISTANT

NOV 2018-DEC 2018 H-CHEM INDUSTRIES Incorporation

- Facilitates the optimization and defragmentation of drives
- Troubleshoots network router
- Creates digital layout of hazard signages

Education

2018-2022

College

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Rizal Technological University

Pasig City, Philippines

- **Pasig City Scholar**

2016-2018

Senior High

INFORMATION AND COMMUNICATIONS TECHNOLOGY (ICT) STRAND

Santolan High School

Pasig City, Philippines

- **Pasig City Scholar**
- **Computer Systems Servicing NC II Passer**